## PROFESSOR DR. AMENA RAHIM



## **Profile**

Prof Dr Amena Rahim is head of Department of Biochemistry, Islamic International Medical College (IIMC), Riphah International University. She is a graduate of Ayub Medical College, Abbottabad. She is an Academic Professional in the field of Biochemistry. She did her FCPS Biochemistry in 2009, after completing her training in Army Medical College, and completed her PhD Biochemistry from Riphah University in 2020. She also has to her credit Masters in Medical Education (JMHPE) which was a joint venture of Suez Canal university Egypt and Maastricht University Netherlands, plus Postgraduate Diploma in Professional Ethics & Teaching Methodologies.

She possesses a strong knowledge of clinically applied biochemistry and can explain complex topics in an easy-to-understand way and has vast experience of teaching both at the undergraduate and postgraduate level. As professor of biochemistry, she is actively involved in lecturing and teaching lab courses for first- & second-year medical students and in designing undergraduate curricula for the integrated modular system according to WFME standards along with the teaching BDS, Physiotherapy and Nursing classes.

She has a strong organizational and time management abilities and is actively involved in the decision and policy making process of the university, and is an active member of various committees, including Postgraduate curriculum review committee, Curriculum implementation committee and Synopsis review committee.

Additionally work as the coordinator and supervisor for M.Phil. and PhD programs. She has supervised 16 M. Phil students & 04 PhD students and guides postgraduate students with their research projects and evaluates their research papers. She has published 46 research papers to date and has got a varied research interest in the fields of Molecular medicine, Metabolomics, Medical education and Systems biology.

She is a member of various editorial /review boards and is an evaluator and external examiner for various institutions. She regularly attends national and international conferences on various topics.

**Area of Research Interest:** Molecular medicine, Metabolomics, Medical education and Systems biology